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Substitute for Form

PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

1025260-000107 U.S. APPLICATION NO. (Kingwn, seep 37 CFR 1.5)

ATTORNEY'S DOCKET NUMBER

INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
PCT/JP2005-006505			01 April 2005 (01/04/2005)	22 September 2004 (22/09/2004)									
TITLE OF INVENTION													
VE	СТ	OR CONTROLLER FOR INDU	ICTION MOTOR										
AP	PLIC	ANT(S) FOR DO/EO/US											
KI	TAN	AKA, Hidetoshi											
Apı	plicar	nt herewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	e following items and other information:									
1.	X	This is a FIRST submission to items concerning a filing under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.		This is an express request to begin no (6), (9) and (22) indicated below.	national examination procedures (35 U.S.C. 3	71(f)). The submission must include items (5),									
4.		The US has been elected by the exp	iration of 19 months from the priority date (Art	ticle 31).									
5.	X	A copy of the International Applicatio	n as filed (35 U.S.C. 371(c)(2))										
		a. X is attached hereto (required	ed only if not communicated by the International Bureau).										
		b. has been communicated by	the International Bureau.										
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.	X		e International Application as filed (35 U.S.C.										
		a. 🗵 is attached hereto.	-										
		b. has been previously submitted	ed under 35 U.S.C. 154(d)(4).										
7.	X	Amendments to the claims of the Inte	ernational Application under PCT Article 19 (3	35 U.S.C. 371(c)(3))									
		a. are attached hereto (required	d only if not communicated by the Internations	al Bureau).									
		b. have been communicated by	the International Bureau.										
		c. have not been made; howev	er, the time limit for making such amendment	ts has NOT expired.									
		d. X have not been made and wil	I not be made.										
8.		An English language translation of th	e amendments to the claims under PCT Artic	cle 19 (35 U.S.C. 371(c)(3)).									
9.	X	An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).										
10.		An English language translation of the PCT Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary Ex	camination Report under									
	Items 11 to 21 below concern document(s) or information included:												
11.	X	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
12.	X	An assignment document for recording	ng. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.									
13.	X	A FIRST preliminary amendment.											
14.		A SECOND or SUBSEQUENT prelin	ninary amendment.										
15.		A substitute specification.											
16.		A change of power of attorney and/o	r address letter.										

17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.

18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: General Authorization Form for Petition for Extensions of Time and Payment of Fee; Application

Data Sheet; Marked-up specification and Preliminary Amendment

S. APPLICATION N	Q (If known, see 37 CFR 1.5) IN	_	FIONAL APPLICATION I PCT/JP2005-00650:		0RNEY'S DOCK 102526				
	equests that the published Mitsubishi Denki Kabushi			assignment	CALCULA	TIONS	PTO USE ONLY		
					_				
		· · · · · · · · · · · · · · · · · · ·			_				
★ The following	fees are submitted:								
Basic Filing Fee (l631)	\$ 3	\$ 300.00						
_	0.00 (1617) for furnishing arliest claimed priority date			20 🔲 3	30		·		
CLAIMS			NUMBER EXTRA	RATE	\$				
Total Claims	3	-20 =	0	× \$50.00 (1615)	\$ 0.00			
Independent Clain	ns 1	- 3 =	0	× \$200.00 (161	4)	\$ 0.00			
MULTIPLE DEPE	NDENT CLAIM(S) (if applic	cable)		⁺ \$360.00 (161	6)	\$ 0.00			
Examination Fee				⁺ \$200.00 (163	- 	200.00			
Search Fee				⁺ \$400.00 (163	2) \$ 4	400.00			
App. Size Fee (ad	App. Size Fee (add \$250.00 for each add'l 50 sheets exceeding 100 sheets)								
		07.055	TOTAL OF ABOV	-	S = \$ 9	900.00			
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$ 0.00			
SUBTOTAL =					L = \$ 9	900.00			
_	rocessing fee of \$130.00 (1618) for furnishing the English translation later than 20 30 onths from the earliest claimed priority date (37 CFR 1.492(f)).					\$ 0.00			
				L NATIONAL FE	E = \$9	900.00			
-	see for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be eccompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +								
			TOTAL	FEES ENCLOSE		940.00			
					Amount refur	to be inded:			
a. A check in	the amount of		to cover the above fees	is enclosed.	cha	rged :			
	Please charge my Deposit Account No. <u>02-4800</u> in the amount of duplicate copy of this sheet is enclosed.								
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4800</u> . A duplicate copy of this sheet is enclosed.								
d. X Charge	\$ 940.00 to credit	t card. Fo	orm PTO-2038 is attache	ed.					
	appropriate time limit u led and granted to restor				petition to rev	ive (37	CFR 1.137(a)		
CEND ALL CODE	ACCRONDENCE TO:								
SEND ALL CORP	SEND ALL CORRESPONDENCE TO:						tal Jan		
•	neys from Burns, Doa	ane, Sw	vecker & Mathis	SIGNATURE	V				
	.O. Box 1404 lexandria, Virginia 22313-1404					James A. LaBarre			
(703) 836-662				NAME					
				28,63	32	Ma	y 5, 2006		
				REGISTRATI	ON NO.		DATE		